(a) activity between pH 6.0 and 10.0; and

(b) is immunoreactive with rabbit immunoglobulin AS 169.--

--33. The endoglucanase of claim 32, having a temperature optimum of about 50°C.--

--34. The endoglucanase of claim 32 having an endoglucanase activity of at least 50 CMC-endoase units/mg of total protein.--

--35. The endoglucanase of claim 34, wherein the endoglucanase activity is at least 60 CMC-endoase units/mg of total protein.--

--36. The endoglucanase of claim 32, wherein the endoglucanase is obtained from a strain of *Humicola*.--

--37. The endoglucanase of claim 36, wherein the endoglucanase is derived from *Humicola insolens*.--

--38. The endoglucanase of claim 37, wherein the endoglucanase is derived from *Humicola insolens* DSM 1800.--

--39. The endoglucanase of claim 32, wherein the endoglucanase is obtained from a strain belonging to a genus selected from the group consisting of the genera *Trichoderma, Fusarium, Myceliophthora, Phanerochaete, Schizophyllum, Penicillium, Aspergillus,* and *Geotricum*.--

--40. A detergent additive comprising the endoglucanase of claim 32 in the form of a non-dusting granulate, stabilized liquid or protected enzyme.--

--41. The detergent additive of claim 40, further comprising one or more proteases having a higher degree of specificity than a *Bacillus lentus* serine protease.

--42. The detergent additive of claim 41, wherein the one or more proteases are selected from the group consisting of subtilisin Novo or a variant thereof, a protease derived from *Nocardiopsis dassonvillei* NRRL 18133, a serine protease specific for glutamic and aspartic acid, derived from *Bacillus licheniformis*, and a trypsin-like protease derived from *Fusarium* sp. DSM 2672.--

--43. A detergent composition, comprising the endoglucanase of claim 32 and a surfactant.--

--44. The detergent composition of claim 43, further comprising one or more proteases having a higher degree of specificity than a *Bacillus lentus* serine protease.--

--45. The detergent composition of claim 44, wherein the one or more proteases are selected from the group consisting of subtilisin Novo or a variant thereof, a protease derived from *Nocardiopsis dassonvillei* NRRL 18133, a serine protease specific for glutamic and aspartic acid, derived from *Bacillus licheniformis*, and a trypsin-like protease derived from *Fusarium* sp. DSM 2672.--

--46. A method of reducing the rate at which cellulose-containing fabrics become harsh or of reducing the harshness of cellulose-containing fabrics, comprising contacting the cellulose-containing fabrics with the endoglucanase of claim 32.--

--47. A method of providing color clarification of colored cellulose-containing fabrics, comprising contacting the colored cellulose-containing fabrics with the endoglucanase of claim 32.--

--48. A method of providing a localized variation in color of colored cellulose-containing fabrics, comprising treating the colored cotton-containing fabrics with the endoglucanase of claim 32.--

--49. A method of improving the drainage properties of paper pulp, comprising treating the paper pulp with the endoglucanase of claim 32.--